Docket No.: 521.1001

Date: October 28, 2003

FÖRM PTO-1083

COMMISSIONER FOR PATENTS

P.O. Box 1450

Alexandria, VA 22313-1450

In re application of:

KRAETZSCHMAR, et al.

Serial No.: Filed:

09/831,968 05/16/2001

For:

SELF-RECOVERING CURRENT-LIMITING DEVICE WITH LIQUID METAL

Sir:

, Transmitted herewith is an Amendment and Response to Office Action (4 pages) in the above-identified application.

Small entity status under 37 C.F.R. 1.9 and 1.27 has been previously established. Applicants assert small entity status under 37 C.F.R. 1.9 and 1.27. No fee for additional claims is required. [X]

A filing fee for additional claims calculated as shown below, is required: []

	(Col. 1) (Col. 2)		SMALL ENTITY			_	LARGE ENTITY			
FOR:	REMAINING	HIGHEST		R.A	ATE	FEE	<u>OR</u>	RATE	FEE	
	AFTER	PREVIOUSLY	PRESENT	-						
	AMENDMENT	PAID FOR	EXTRA	_						
TOTAL CLAIMS	* Minus	** =	0	\mathbf{x}	9	\$		x \$ 18	\$	
INDEP. CLAIMS	* Minus	*** =	0	\mathbf{x}	40	\$	L	x \$ 80	\$	
[] FIRST PRESI	ENTATION OF	MULTIPLE DE	P. CLAIM	+ 5	135	\$	_	+ \$270	\$	
INDEP. CLAIMS	* Minus	*** =	0 0	x s	40	\$	-	x \$ 80	\$	

TOTAL: TOTAL:

If the entry in Co. 1 is less than the entry in Col. 2, write "0" in Col. 3.

If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space

	If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, write "	3" in this space.	¥		
[]	Also transmitted herewith are: [] Petition for extension under 37 C.F.R. 1.136 [] Other:	;	H30 A5070	MOV -5	KECEI
[]	Check(s) in the amount of \$0.00 is/are attached to cover: [] Filing fee for additional claims under 37 C.F.R. 1.16 [] Petition fee for extension under 37 C.F.R. 1.136 [] Other:		出て下で いねつつ	2003	ED

The Assistant Commissioner is hereby authorized to charge payment of the following fees associated with this [X] communication or credit any overpayment to Deposit Account No. 50-0552.

Any filing fee under 37 C.F.R. 1.16 for the presentation of additional claims which are not paid by [X] check submitted herewith.

Any patent application processing fees under 37 C.F.R. 1.17.

[X] Any petition fees for extension under 37 C.F.R. 1.136 which are not paid by check submitted herewith, and it is hereby requested that this be a petition for an automatic extension of time under 37 CFR

1.136.

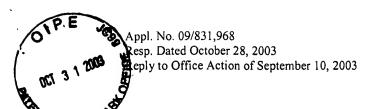
Robert J. Paradiso, Reg. No. 41,240 DAVIDSON, DAVIDSON & KAPPEL, LLC 485 Sevente Avenue, 14th Floor

New York, New York 10018

Tel: (212) 736-1940 Fax: (212) 736-2427

I hereby certify that the documents referred to as attached therein and/or fee are being deposited with the United States Postal Service as "first class mail" with sufficient postage in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" on October 28, 2003. DAVIDSON, DAVIDSON & KAPPEL, LLC.

Jan Decker



UNITED STATES PATENT AND TRADEMARK OFFICE

Re: Application of:

Andreas KRAETZSCHMAR et al

Serial No.:

09/831,968

Confirmation No.: 3586

Filed:

May 16, 2001

For:

SELF-RECOVERING CURRENT-LIMITING DEVICE

WITH LIQUID METAL

Art Unit:

2836

Examiner:

James A. Demakis

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 NOV -5 2003
RECHAULUGY CENTER 2800 28, 2003
October 28, 2003

RESPONSE TO OFFICE ACTION

Sir:

In response to the office action dated September 10, 2003 received in the aboveidentified application, Applicants hereby respectfully request reconsideration of the application based on the following remarks.

Remarks begin on page 2 of this paper.